20ኛ አመት ቁጥር 6
20th Year No 6

ባህር ዳር ህዳር 12 ቀን 2007 ዓ.ም
Bahir Dar 21th November, 2014

በኢትዮጵያ ፌዴራላዊ ዲሞክራሲያዊ ሪፑብሊክ የአማራ ብሔራዊ ክልላዊ መንግስት ምክር ቤት ዝክረ-ሕግ

ZIKRE-HIG OF THE COUNCIL OF THE AMHARA NATIONAL REGIONAL STATE IN THE FEDERAL DEMOCRATIC REPUBLIC OF ETHIOPIA

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ማውጫ

ደንብ ቁጥር 125/2007 ዓ/ም

በአማራ ብሄራዊ ክልላዊ መንግስት የጣና ሀይቅና አካባቢዉ ህይወተ ክልል ሥፍራ አከላለልና አስተዳደር መወሰኛ ክልል መስተዳድር ምክር ቤት ደንብ

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Regulation No. 125/2014

A REGULATION ISSUED BY THE COUNCIL OF THE REGIONAL GOVERNMENT TO PROVIDE FOR THE DELINEATION AND ADMINISTRATION DETERMINATION OF THE LAKE TANA AND ITS ENVIRONS BIOSPHERE RESERVE IN THE AMHARA NATIONAL REGIONAL STATE

በአማራ ብሄራዊ ክልል የሚገኘው የጣና ሀይቅና አካባቢው ሰፊ የተፈጥሮና ሰው ሰራሽ ሀብቶች ማለትም የሀይቁ የውሀ ሀብት ክምችት፣ ገባር ወንዞች፣ ውሀ አዘል መሬቶች፣ የደን ሥርዓተ ምህዳሮች እና በውስጣቸው የያዟቸው ብርቅየ የእንስሳትም ሆነ የዕጽዋት ዝርያዎች እንዲሁም ጥንታዊ አብያተ ክርስትያናት እና በፊናቸው ያካተቷቸው ሀይማኖታዊ፣ ባህላዊና ታሪካዊ አሻራዎች ቋሚ መለያዎቹ ሆነው ከማገልገል ባሻገር የአካባቢውን የአየር ንብረት ሚዛን በመጠበቅና የልማት መሰረቶች በመሆን ለክልሉ፣ ለሀገሪቱና ብሎም ለዓለም ማህበረሰብ የሚያበረክቱት አስተዋፅኦ ከፍተኛ ከመሆኑ የተነሣ በነዚሁ ሀብቶች ላይ በሰው ሰራሽ ምክንያቶች የሚደርሰውን ጥፋት በመከላከል፣ ጠቃሚነታቸውን በዘላቂነት ለማስቀጠል ይቻል ዘንድ ለአካባቢው ህጋዊ እውቅና ሠጥቶ የህይወት ክልል ሥፍራውንና ውስጠ ጥብቅ ቀጠናዎቹን መከለል፣ መጠበቅና ማልማት አስፈላጊ በመሆኑ፤

WHEREAS, due to the immense contribution attributable to the natural and manmade recourses belonging to the Lake Tana and its environs found in the Amhara National Regional State such as the potential water resource forming the lake itself, its tributaries, wetlands, forestry ecosystems and the endemic species of the fauna and flora embraced therein as well as those churches of antiquity and religious, cultural and historical imprints which they do accommodate on their part for the Region, the Country and the international community at large in terms of preserving the proper balance of the local climatic conditions as well as serving as the basis of development beyond representing the status of permanent identities of the locality in question, it has been necessary to delineate, protect and develop the biosphere reserve and its core zones by officially rendering it due legal recognition so that it may be possible to ensure its sustainability for future use by preventing damage to those resources as the result of human interference thereof;

በሀይቁና በዙሪያው ያሉት የተፈጥሮና ሰው ሰራሽ ሀብቶች በጥናትና በምርምር ረገድ ለአካባቢው ነዋሪ ህዝብና ለዓለም ማህበረሰብ እየሰጡ ያለው ፈርጀ ብዙ ጥቅም ከፍተኛ ስለሆነ ይህንኑ ጥቅም ማስቀጠልና ለተተኪው ትውልድ ማስተላለፍ ተገቢ በመሆኑ፤

WHEREAS, it is appropriate to sustain the use currently being provided by the natural and manmade resources available in and around the lake for the local inhabitants and international community in terms of research and study and thereby pass same down to the succeeding generation;

የጣና ሀይቅና አካባቢው በክልልም ሆነ በፌደራል ደረጃ አገሪቱ የነደፈችውን ለአየር ንብረት ለውጥ የማይበገር አረንጓዴ የኢኮኖሚ ግንባታ ስትራቴጅ ለማሳካት ቀድሞውኑ የልማት ቀጠና ሆነው ከተመረጡት ስፍራዎች መካከል አንዱና በርካታ ተግባራት ታቅደው የሚፈፀሙበት ስፍራ ሆኖ እንደመገኘቱ መጠን የልማት ዕቅዶቹና አፈፃፀማቸው በውስጡ የያዘውን ሰፊ የተፈጥሮ ሀብት ዘላቂነት የማይጋፉና ከሀብቶቹ የሚመነጩትን የቱሪዝም ገቢዎችና ሌሎች ጥቅሞች በማስቀጠል የህዝቡን የላቀ ተጠቃሚነት ለማረጋገጥ ይቻል ዘንድ የአካባቢ ጥበቃንና ልማትን በአንድነት አስተሳስሮ መምራት አስፈላጊ በመሆኑ፤

የአማራ ክልል መስተዳድር ምክር ቤት በተሻሻለው የብሔራዊ ክልሉ ህገ-መንግስት አንቀጽ /58/ ንዑስ አንቀጽ /7/ እና በብሄራዊ ክልላዊ መንግስቱ አስፈፃሚ አካላት ማቋቋሚያ አዋጅ ቁጥር 176/2003 ዓ.ም አንቀፅ /35/ ንዑስ አንቀፅ /1/ ድንጋጌዎች ስር በተሰጠው ስልጣን መሠረት ይህንን ደንብ አውጥቷል።

WHEREAS, in as much as Lake Tana, along with its environs, is found to be one of the main stream zones duly categorized as development zones for the realization of the building of the climate change resilient green economic strategy which the country, both at the regional and federal levels, has, from the very outset, formulated and the fact that it is the place in which a dozen of activities are meant to be planned and implemented, it has been necessary to manage environmental protection and development efforts in an integrated manner so that any development programs and their implementation would not adversely impact on the sustainability of the ample natural recourses contained and thereby ensure the beneficial status of people at large on the exploitation of the tourism revenues and other interests to be generated therefrom;

NOW, THEREFORE, the Council of the Amhara Regional Government, in accordance with the powers vested in it under the provisions of Art. 58 Sub-Art. 7 of the Revised National Regional Constitution and Art. 35 Sub. Art. 1 of the National Regional State Executive Organs Establishment Proclamation No. 176/2010, hereby issues this regulation.

ክፍል አንድ

ጠቅላላ

1. አጭር ርዕስ

ይህ ደንብ "የጣና ሀይቅና አካባቢዉ ህይወተ ክልል ሥፍራ አከላለልና አስተዳደር መወሰኛ ክልል መስተዳደር ምክር ቤት ደንብ ቁጥር 125/2007 ዓ.ም" ተብሎ ሊጠቀስ ይችላል።

2. ትርጓሜ

የቃሉ አገባብ ሌላ ትርጉም የሚያሰጠው ካልሆነ በስተቀር በዚህ ደንብ ውስጥ፡-

1. "አዋጅ" ማለት "የአማራ ብሔራዊ ክልላዊ መንግስት አስፈፃሚ አካላት እንደገና ማቋቋሚያና ሥልጣንና ተግባራት መወሠኛ አዋጅ ቁጥር 176/2003 ዓ/ም" ነዉ፤

2. "ቢሮ" ማለት የአማራ ብሄራዊ ክልላዊ መንግስት ባህል፣ ቱሪዝም እና ፓርኮች ልማት ቢሮ ነዉ፤

3. "የዞን" ወይም "የከተማ አስተዳደር" የሚለው ሀረግ የጣና ሀይቅና አካባቢውን የሚያዋስኑትን የደቡብ ጎንደር፣ የሰሜን ጎንደርና የምዕራብ ጎጃም ዞን አስተዳደሮችን እንዲሁም የባህር ዳር ሜትሮፖሊታን ከተማ አስተዳደርን የሚመለከት ይሆናል፤

PART ONE

GENERAL

1. Short Title

This Regulation may be cited as "The Lake Tana and its Environs Biosphere Reserve Delineation and Administration Determination, Council of Regional Government Regulation No. 125/2014".

2. Definitions

Unless the context requires otherwise, in this regulation:

1. "**Proclamation**" shall mean the Amhara National Regional State Executive Organs Re-Establishment and Determination of their Powers and Duties Proclamation No.176/2010;
2. "**Bureau**" shall mean the Amhara National Regional State Culture, Tourism and Parks' Development Bureau;
3. The expression "**Zonal**" or "**City Administration**" shall refer to zonal administrations of South Gondar, North Gondar and West Gojjam as well as the Bahir Dar Metropolitan City Administration adjacent to the Lake Tana and its environs thereof;

4. "ህይወተ ክልል ሥፍራ" ማለት በጣና ሀይቅና አካባቢው በወሰን ተለይቶ የሚታወቅና በውስጡ ጥብቅ፣ ደጀንና የልማት ቀጠናዎችን የያዘ ስፍራ ነው፤

5. "የወንዝ መግቢያ" ማለት አንድ ወንዝ ወደ ጣና ሀይቅ የሚገባበት ቦታ ነው፤

6. "የወንዝ ዳርቻ" ማለት በወንዞች ግራና ቀኝ የሚገኝ የመሬት ክፍል ሆኖ በእያንዳንዱ አቅጣጫ ሊኖረው የሚችለው ሥፋት 7 ሜትር መሆን አለበት፤

7. ውኃ አዘል መሬት" ማለት በጣና ሀይቅ ድንበርና በህይወተ ክልሉ ውስጥ በየትኛውም ስፍራ የሚገኙትን ረግረጋማ፣ ጨፌ፣ ምንጮች እና ለረጅም ጊዜ ውሀ የሚተኛባቸውን ሌሎች ጎድጓዳ ቦታዎች ያጠቃልላል፤

8. "ውስጠ ጥብቅ ቀጠና" ማለት ለአካባቢና ለብዝሃ ሕይወት ሀብቶች ጥበቃ ሲባል ተለይቶ የተከለለ ውሀ አዘል፣ ደን እና ሌላ ተመሣሣይ የመሬት ክፍል ሆኖ ጉዳት የማያደርስ መሆኑ አስቀድሞ በሳይንስ የተረጋገጠ ተግባር ብቻ የሚከናወንበትና ከንክኪ ነጻ በመደረግ የሚጠበቅ ማናቸውም ስፍራ ነው፤

4. "**Biosphere Reserve**" shall mean the place comprising core, buffer and development zones in the Lake Tana and its environs recognized with definite boundaries;

5. "**River Mouth**" shall mean a place in which a river enters the Lake Tana;

6. "**Riverbank**" shall mean a part of land situated at the left and right edges of a river provided that the width of such an edge may not be less than 7 meters from on both directions;

7. "**Wetlands**" shall mean those swampy or marshy lands and springs situated along the edges of Lake Tana and in any area within the limits of the Biosphere reserve and including other low lying places in which water settles for a long period of time;

8. "**Core Zone**" shall mean a wetland, forest area and any other similar portion of land duly identified and delineated with a view to conserving environmental and biodiversity resources and is thus any such place as shall be set aside for protection free from contacts and wherein only those activities, scientifically proven not to cause harm, are carried out;

9. "ጉልት" ማለት ከድንጋይ፣ ከኮንክሪት፣ ከብረት ወይም ከሌላ ቋሚ ከሆነ ነገር ተሰርቶ በመሬት ላይም ሆነ በውሀ ውስጥ የተተከለ የወሰን መለያ ምልክት ነው፤

10. "ብዝሃ-ሕይወት" ማለት በህይዎተ ክልል ሥፍራው ወሰን ውስጥ በደን ወይም በደን መሬት፣ በውሀና በውሀ አዘል መሬት ላይ የዕፅዋት፣ የእንሰሳትና የደቂቅ ዘአካል ዘረመሎችና ዝርያዎች በሥርዐተ ምህዳር ተለይተውና ተሰባጥረው የሚገኙበትን ሁኔታ የሚገልጽ ሀረግ ነው፤

11. "ዝርያ" ማለት አንድ ዓይነት አካላዊ ሥርዓት ያላቸው ሆነው በተፈጥሯዊ ኡደት ዘረመል መለዋወጥና እርስ በርሳቸው መዋለድ የሚችሉ ህይዎታዊ ስብስቦችን የሚገልጽ ቃል ነው፤

12. "ዘረመል" ማለት በማናቸውም ህይወት ባለው ነገር ውስጥ የሚገኝና የዝርያዎችን ተወራሽ ባህሪያት ከወላጅ ወደ ልጅ የሚያስተላልፍ የኬሚካል ቅንብር ነው፤

13. "ብርቅዬ ዝርያ" ማለት በጣና ሀይቅና አካባቢው ብቻ የሚገኝ የእንስሳት ወይም ዕጽዋት ዝርያ ነው፤

9. **"Standing Mark"** shall mean a structure made up of a piece of stone, concrete, metal or any other object and placed on the ground or inside water with a view to serving as a boundary identification mark;

10. The phrase "**Biodiversity**" shall describe a condition by which the genes and species of plants, animals and micro-organisms in the forest or forestry area, in water and wetlands within the ecological limit of the biosphere reserve exist, having been categorized and dispersed in ecosystems.

11. The term "**Species**" shall describe those living groups having unique physical system and are able to interbreed among themselves through the exchange of genetic elements in a natural cycle;

12. "**Gene**" shall mean a chemical combination available in any living organism and which transfers the inheritable characteristics of species from a parent to an off-spring;

13. "**Endemic Species**" shall mean any species of animals and plants which is found only in Lake Tana and its environs;

14. "የዱር እንስሳት" ማለት ለማዳ ያልሆኑና በየብስም ሆነ በውሃ ውስጥ የሚኖሩ በምድር የሚንቀሳቀሱና በአየር የሚበሩ የተለያዩ የእንስሳት ዝርያዎችን ያካተተና ሥነ-ሕይወታዊ ሀብትን የሚገልጽ ሃረግ ነው፤

15. "ኢኮ-ቱሪዝም" ማለት በተፈጥሮ ሀብታቸው በበለጸጉ ሥነ-ምህዳሮች የሚካሄድ ጉብኝት ሲሆን የአካባቢ ጥበቃንና የማህበረሰብ ልማት እንቅስቃሴዎችን በማስተሳሰር ዘላቂ እድገት የማረጋገጥ ግብ ያለው የቱሪዝም ዘርፍ ነው፤

16. "የአካባቢ ማህበረሰብ" ማለት በህይወተ ክልሉ ወሰን ውስጥ የሚኖር ሆኖ ጥብቅ ሕይወተ ምድሩን በማልማት፣ በመጠበቅና በመጠቀም ረገድ ንቁ ተሣትፎ የሚያደርግ የህብረተሰብ ክፍል ነው፤

17. "ደጀን ቀጠና" ማለት በጥብቅ ስፍራዎች ዙሪያ ወይም ከእነርሱ በመቀጠል የሚገኝ ወይም ራሱን ችሎ የተከለለ ሥፍራ ሆኖ ከተፈጥሮ ሀብቶች ዘላቂነት ጋር የተጣጣመ ኢኮኖሚያዊ ተግባር የሚካሄድበት ቦታ ነው፤

18. "የልማት ቀጠና" ማለት በህይወተ ክልሉ ውስጥ የአካባቢውን ዘላቂነት ባረጋገጠ መንገድ ሁሉም አይነት የልማት ተግባር

14. The phrase "**Wildlife**" shall accommodate various species of animals which are untamed, terrestrial and aquatic, move on land and fly in the air and describe those biological resources;

15. "**Eco-Tourism**" shall mean a visit undertaken at those ecosystems rich enough for their natural resources constituting a tourism sector having the goal of realizing sustainable growth via interconnecting the environmental protection and community development efforts;

16. "**Local Community**" shall mean a segment of population residing in the biosphere reserve and actively participating in development, conservation and utilization of the core zones therein;

17. "**Buffer Zone**" shall mean any place situated in the surroundings of the core areas or adjacent to them or designated area wherein an economic activity is carried out taking into account its compatibility with the sustainability of natural resources;

18. "**Development Zone**" shall mean a zone within the biosphere reserve in which all types of developmental activities are carried out in such a way as to ensure the

የሚካሄድበትና ህብረተሰቡን ከልማቱ ተጠቃሚ የሚያደርጉ ስልቶችን በመለየት የትምህርት፣ የምርምርና የድጋፍ አሰጣጥ ሥራዎች ተቀናጅተው የሚከናወኑበት ቀጠና ነው::

3. የተፈፃሚነት ወሰን

ይህ ደንብ በአማራ ብሄራዊ ክልል ውስጥ የጣና ሐይቅን በሚያዋስኑትና በደቡብ ጎንደር፣ በሰሜን ጎንደርና በምዕራብ ጎጃም ዞኖች እንዲሁም በባህርዳር ከተማ አስተዳደር ወሰን በታቀፉት ወረዳዎች እና የቀበሌ አስተዳደሮች ውስጥ ተፈፃሚ ይሆናል::

ክፍል ሁለት

ስለውስጠ ጥብቅ ቀጠናዎች ሥያሜ፣ አከላለል፣ ወሰኖችና የተከለከሉ ተግባራት

4. የጣና ሀይቅና አካባቢው ህይወት ክልል ሥፍራና ውስጠ ጥብቅ ቀጠናዎች አከላለልና የአስተዳደር ወሰኖች

የጣና ሀይቅና አካባቢው ህይወተ ክልል ሥፍራ አጠቃላይ ወሰን አከላለልና አዋሳኞችን በኬክሮስ (ላቲቲዩድ) እና በኬንትሮስ (ሎንግቲዩድ) ነጥቦች ውስጥ የሚያሳዩት ጥቅልና ዝርዝር ሥያሜዎችና መልከዓምድራዊ አቅጣጫዎች መግለጫ ከዚህ በታች ተመልክቷል፦

sustainability of the environment and wherein the educational, research and support rendering efforts are conducted in an integrated manner by having identified the methods beneficial to the community out of the development per'se.

3. Scope of Application

This regulation shall apply to the South Gonder, North Gondar and West Gojjam zones as well as those Woredas and Kebele administrations which are embraced within territorial limit of the Bahir Dar City Administration adjoining the Lake Tana in the Amhara National Region State.

PART TWO

DESIGNATION, DELINEATION AND BOUNDARIES OF THE CORE ZONES ALONG WITH THE PROHIBITED ACTIVITIES THEREIN

4. Delineation and Administrative Boundaries of the Core Zones of the Lake Tana and its Environs' Biosphere Reserve

The overall boundary delineation of the Lake Tana and its environs biosphere reserve as well as the general and detailed designations and description of the geographical directions showing such boundaries on latitudinal and longitudinal points are indicated herebelow:

ሀ . የጣና ሀይቅና አካባቢው ህይወተ ክልል ሥፍራ አከላለልና ወሰኖች

የጣና ሀይቅና አካባቢው ህይወተ ክልል ሥፍራ አጠቃላይ ሥፋቱ 697,200 ሄክታር ወይም 6,972 ኪሜ^2 የሚሸፍን ሲሆን የህይወተ ክልል ሥፍራው ወሰን መነሻ ቦታውን በሀይቁ ደቡባዊ ክፍል በተለይም በጭስ አባይ ፏፏቴ ላይ አድርጎ የአባይ ወንዝን ሰሜናዊ ምስራቅ አቅጣጫ በመከተል ወደ ሰሜን በመታጠፍና ወደ ምዕራብ አቅጣጫ በመዞር በመጨረሻም ወደ ደቡብ አቅጣጫ ተመልሶ ይመጣና በአባሪ 3 የተመለከቱትን ቀበሌዎች ዝርዝር የውጭ ወሰን በማካለል ከተነሳበት ቦታ ጋር ይገጥማል። (የህይወተ ክልል ሥፍራው ወሰን በካርታና በመልከአምድራዊ አቅጣጫ መግለጫ የዚሁ ደንብ አካል ሆኖ በአባሪ 3 ላይ ተያይዟል)።

ለ. የውስጠ ጥብቅ ቀጠናዎች ዝርዝር፣ ስፋትና አከላለል

በጣና ሀይቅና አካባቢው ህይወተ ክልል ሥፍራ ውስጥ ብዛታቸው 78 የሆኑ ውስጠ ጥብቅ ቀጠናዎች በአካባቢው ማህበረሰብ ተሳትፎ የተከለሉ ሲሆን የውስጠ ጥብቅ ቀጠናዎቹ አከላለልና መልከዓ-ምድራዊ አቅጣጫ ወይም የጅፒኤስ ኮርዲኔት፣ ዝርዝር እና ስፋት አመልካቾችን ሰንጠረዦዎች የዚህ ደንብ አባሪ 1 እና 2 ሆነው ተያይዘዋል።

A. Delineation of the Lake Tana and its Environs Biosphere Reserve along with Boundaries

The total area of Lake Tana and its environs biosphere reserve covers 697,200 hectares or 6,972 square kilometers; by taking Southern part of the Lake specifically the Tis Abay Falls, as its starting point, the entire boundary of the biosphere reserve follows the north-eastern course of the Abay River, diverts northwards, turns towards the west and finally comes back to the southern direction and meets the point of its commencement after having encircled the outlying boundaries of those Kebeles whose list is indicated in the annex 3 herewith. (The boundary limit of the biosphere reserve as indicated on the map together with its geographical directions is contained in the Annex 3, as part and parcel of this Regulation).

B. Area Specification, Width and Deleanation of the Core Zones

As many as 78 Core Zones within the biosphere reserve of Lake Tana and its environs are hereby delineated with the participation of the local community. Accordingly, the schedules indicating the delineation and geographical direction or the GPS coordinate, area specification and width of those core zones are attached, having constituted annexes 1 and 2 of this Regulation hereto.

5. ውስጠ ጥብቅ ቀጠናዎችን ስለመሰየምና ስለመከለል

1. ጥብቅ ቦታዎችን እንዲከልል በአዋጁ አንቀፅ /24/ ንኡስ አንቀጽ /9/ ስር ለቢሮዉ በተሰጠው ስልጣን መሰረት ከዚህ ደንብ ጋር በተያያዘው አባሪ 1 እንደተመለከተው 78 ቦታዎችን የሚያጠቃልለው ስፍራ የጣና ሀይቅና አካባቢው ውስጠ ጥብቅ ቀጠና ተብሎ ተሰይሟል፤

2. በዚህ አንቀጽ ንዑስ አንቀጽ /1/ መሠረት የተሰየመው ውስጠ ጥብቅ ቀጠና በደቡብ ጎንደር፣ በሰሜን ጎንደርና በምዕራብ ጎጃም ዞኖች ውስጥ በሚገኙ የደራ፣ የፎገራ፣ የሊቦከምከም፣ የጎንደር ዙሪያ፣ የደምቢያ፣ የጣቁሳ፣ የአለፋ፣ የሰሜን አቸፈርና የባህር ዳር ዙሪያ ወረዳ አስተዳደሮችና በባህር ዳር ከተማ አስተዳደር ወሰን በተካለሉ የገጠርና የከተማ ቀበሌዎች ውስጥ የሚገኝ ሲሆን፣ የቦታው ጠቅላላ ሥፋት 22,841.589 ሄክታር ሆኖ ተከልሏል::

6. ስለተከለከሉ ተግባራት

1. በውስጠ ጥብቅ ቀጠናዎች ውስጥ የሚከተሉት ተግባራት እንዳይፈፀሙ የተከለከሉ ናቸው:-

ሀ. የዱር እንስሳትን ማደን፣ ማስፈራራት ወይም ማስበርገግ፣ ዕፅዋትን መቁረጥ፣ የአዕዋፍ፣ የተሣቢና ሌሎች እንስሳትን እንቁላል መውሰድ፤

5. Designation and Delineation of the Core Zones

1. In accordance with the powers vested in the Bureau to delineate protected areas pursuant to Art. 24, Sub-Art. 9 of the Proclamation, the entire place comprising 78 localities as specified under Annex 1 attached to this Regulation is thus designated as core zone of the Lake Tana and its environs;

2. The core zone so designated pursuant to Sub-Art. 1 of this Article hereof is situated in the Dera, Fogera, Libokemkem, Gondar Zuria, Dembia, Taqussa, Alefa, North Achefer and Bahir Dar Zuria Woreda Administrations located in Zonal of the South Gonder, North Gondar and West Gojjam as well as those rural and urban Kebeles embraced with the territorial limit of the Bahir Dar City Administrations; provided, however that the delineated zone does not exceed 22,841.589 hectares in total.

6. Prohibited Activities

1. The following activities are prohibited not to be carried out in the core zones:

a. Hunting for, frightening or driving away wild animals; cutting off plants or taking away the eggs of birds, reptiles and other animals;

ለ. ተፈጥሯዊ ወይም ሰው ሰራሽ ቁሦችን ማንሳት፣ መውሰድ፣ ማጐሳቆል ወይም ማበላሸት፤

ሐ. የውስጠ ጥብቅ ቀጠና ሥፍራዎችን ተፈጥሯዊ ይዘት የሚያስቀይሩ ተግባራትን መፈጸም፤

መ. በባህላዊም ሆነ በዘመናዊ መንገድ ዓሳ ማስገር፤

ሠ. በባህር ሸሽ እርሻ ሳቢያ ድንበሩን መጋፋት፣ የግብርና ሥራ ወይም የሕዝብ ትራንስፖርት መንገድ ግንባታ ማካሄድ ወይም የጀልባ ጉዞ ማድረግ፤

ረ. የቤት እንስሳትን ለግጦሽ ማሰማራት ወይም እነርሱን አስከትሎ በውስጠ ጥብቅ ቀጠናው ውስጥ ለውስጥ መንቀሳቀስ፤

ሰ. የማዕድን ፍለጋ፣ የቁፋሮ ወይም የአሸዋ ማውጣት ተግባራት ማካሄድ፤

ሸ. መርዛማ ንጥረ ነገሮችን ይዞ መገኘት፣ ወደ ስፍራው መልቀቅ፤

ቀ. በቦታው ላይ የተፈጠረን ወይም የተመረተን የማናቸውንም አይነት እቃ ወይም አገልግሎት ሽያጭ፣ ግዥና ልውውጥ ማካሄድ፤

b. Picking up, taking away, damaging, or spoiling natural or manmade items;

c. Carrying out activities likely to alter the natural content of the areas forming the core zone;

d. Undertaking fishing activities to be in a traditional or modern way;

e. Putting pressure resulting in the tampering of its boundaries by farming the land from which the water has receded, carrying out agricultural activities or public transport road construction works or crossing the water through boat transport;

f. Letting domestic animals in the core zone for grazing purposes or moving about inside the area together with cattle;

g. Engaging in mineral exploration, digging or sand extraction activities;

h. Being apprehended with the possession of poisonous substances; releasing same into the area;

i. Undertaking of sale, purchase or exchange of any type of goods or services as are created or produced in the area;

በ. ጐብኝዎች ለምግብ መያዣነት ወይም ለሌሎች መሰል አገልግሎቶች የተጠቀሙባቸውን ሰው ሰራሽ ቁሶች በዘፈቀደ መጣል፤

ተ. በውስጠ ጥብቅ ቀጠናው ክልል የመኖሪያ ቤትና ሌሎች ግንባታዎችን ማካሄድ፤

ቸ. የእንስሳት ማጥመጃ መሣሪያ ይዞ ወይም አጥምዶ መገኘት፤

ኀ. በዩኔስኮ መስፈርቶች ከሚፈቀዱት እንደ ትምህርትና አሉታዊ ተጽእኖ የማያስከትሉ ምርምሮች በስተቀር በውስጠ ጥብቅ ቀጠናው ማንኛውንም ሌሎች ተግባራት ማከናወን፤

ነ. ጉልት መንቀል ወይም መውሰድ።

2. በዚህ አንቀጽ ንኡስ አንቀጽ /1/ ስር በውስጠ ጥብቅ ቀጠናዎች ውስጥ እንዳይፈፀሙ የተከለከሉት ተግባራት እንደተጠበቁ ሆነዉ በደጀንና በልማት ቀጠናዎች ዉስጥ ከመፈፀም ሊከለከሉ የሚገባቸዉን ተጨማሪ ተግባራት የያዘ መመሪያ ወደፊት በቢሮው ሊወጣ ይችላል።

j. Arbitrary or careless disposal of manmade materials utilized by visitors for package of food or other similar purposes;

k. Undertaking the construction of dwelling houses and others buildings in the limit of the core zone;

l. being apprehended with a possession of trap or setting same in view of capturing animals;

m. Engaging in any other activities in the core zone with the exception of those educational and research works which may not cause negative influence as per the requirements set by the UNESCO;

n. Uprooting or taking away a standing mark.

2. Without prejudice to the activities prohibited not to be carried out in the core zones specified under Sub-Art. 1 of this Article hereof, there may be issued by the Bureau a directive containing additional activities to be prohibited from being carried out in the buffer and developmental zones in the future.

ክፍል ሶስት

ስለህይዎተ ክልል ሥፍራው ዓላማና ስለሚተዳደርበት ሁኔታ

7. አላማ

የህይወተ ክልል ስፍራው አከላለል ዋና ዓላማ በጣና ሐይቅና አካባቢው የሚገኙትን የተፈጥሮና ሰው ሰራሽ ሀብቶች መጠበቅ፣ መንከባከብና ማልማት ይሆናል።

8. ስለ ህይወተ-ክልል ስፍራው አስተዳደር

1. ቢሮው አግባብ ካላቸው የክልልና የፌደራል መንግስት አካላት ጋር በመመካከር የህይወተ-ክልል ስፍራውን በአዋጁና በዚህ ደንብ ድንጋጌዎች መሠረት ያስተደድራል፣ ይጠብቃል፤

2. በዚህ አንቀፅ ንዑስ አንቀፅ /1/ ድንጋጌ ስር የሰፈረው አጠቃላይ አነጋገር እንደተጠበቀ ሆኖ ቢሮው የህይወተ-ክልል ስፍራውን ጥበቃ፣ ልማትና እንክብካቤ አስመልክቶ የሚከተሉት ልዩ ስልጣንና ተግባራት ይኖሩታል፦

   ሀ. በህይዎተ-ክልል ሥፍራው ውስጥ በተለያዩ አካባቢዎች ለተፈጥሮ ሀብት እንክበካቤ ተብለው የተከለሉ ቦታዎች በዚህ ደንብና በሌሎች ህጐች መሠረት እንዲጠበቁና እንዲለሙ የህብረተሰቡን አጠቃላይ ተሣትፎና ጥረት ያስተባብራል፤

PART THREE

OBECTIVE AND ADMINSTRATIVE CONDITION OF THE BIOSHERE

7. Objective

The main objective for the delineation of the biosphere reserve is to protect, conserve and develop the natural and manmade resources available in the Lake Tana and its environs.

8. Administration of the Biosphere Reserve

1. The Bureau shall, in consultation with the Regional and Federal State bodies, administer and thereby protect the biosphere reserve, in accordance with the provisions of the Proclamation and this Regulation;

2. Without prejudice to the generality laid down under Sub-Art. 1 of this Article hereof, the Bureau shall, with regard to the protection, development and conservation of the biosphere reserve, have the following special powers and duties:

   A. Co-ordinate the overall participation and effort of the community so that those places in various portions within the biosphere reserve set aside for the conservation of natural recourses are protected and developed pursuant to this Regulation and other laws;

ሰ. በህይወት ክልል ሥፍራው ውስጥ የሚኖረው ማህበረሰብ አካባቢውን በመጠበቅና በማልማት የበለጠ ማህበራዊና ኢኮኖሚያዊ ተጠቃሚ የሚሆንበትን ስልት ይዘረጋል፣ ተፈፃሚነቱን ይከታተላል፣ ያረጋግጣል፤

ሐ. በህይወተ-ክልል ስፍራው ውስጥ የሚኖረውን ህብረተሰብ አመለካከት የሚያሳድጉ የትምህርትና የግንዛቤ ፈጠራ ማዕቀፎችን ያዘጋጃል፤

መ. ህይቁንና አካባቢውን የሚመለከቱ የጥናትና ምርምር ተግባራት እንዲካሄዱና ከነዚሁ የሚገኙት ውጤቶች እንዲተገበሩ ይደግፋል::

ክፍል አራት
ልዩ ልዩ ድንጋጌዎች

9. ስለቅጣት

1. በዚህ ደንብ አንቀፅ /6/ ንዑስ አንቀፅ /1/ ስር ከተዘረዘሩት ክልከላዎች መካከል አንዱን ወይም ሌላውን ጥሶ የተገኘ ማንኛውም ሰው አግባብ ባላቸው የወንጀል ህግና የደንብ መተላለፍ ድንጋጌዎች መሠረት ይቀጣል::

2. የዚህ አንቀፅ ንዑስ አንቀፅ /1/ ድንጋጌ እንደተጠበቀ ሆኖ በህይወተ ክልል ስፍራው ውስጥ የሚኖሩ ማህበረሰቦች ከዚህ ደንብ

B. Put in place a mechanism in which the community inhabiting the biosphere reserve would amply benefit in terms of social and economic aspects as a result of conservation of development of same as well as follow up and ensure its implementation thereof;

C. Prepare the educational and awareness creation frameworks capable of enhancing the attitude of the community settling in the biosphere reserve;

D. Assist in the undertaking of study and research activities with regard to the Lake and its environs as well as in the implementation of the findings obtained therefrom.

PART FOUR
MISCELLANEOUS PROVISIONS

9. Penalty

1. Any person who is found to have violated one or the other from among those prohibitions specified under Art. 6 Sub-Art. 1 of this Article hereof shall be punishable in accordance with the relevant provisions of the criminal and pitty offence codes.

2. Without prejudice to the provision of Sub-Art. 1 of this Article hereof, communities residing in the biosphere reserve may issue and implement local bylaws which are not in

ድንጋጌዎች ጋር የማይቃረኑ የአካባቢ ህጐችን አውጥተው በሥራ ላይ ሊያውሉ ይችላሉ፣ ዝርዝሩ ቢሮው ይህንን ደንብ ተከትሎ በሚያወጣው መመሪያ ይወሰናል።

10. የመተባበር ግዴታ

ማንኛውም የተፈጥሮ ሰው ወይም በህግ የሰውነት መብት የተሰጠው አካል ለዚህ ደንብ ድንጋጌዎች ተፈጻሚነት የመተባበር ግዴታ አለበት።

11. ተፈፃሚነት ስለማይኖራቸው ሕጎች

ይህንን ደንብ የሚቃረን ማናቸውም ሌላ ደንብ፣ መመሪያ ወይም የተለመደ አሠራር በዚህ ደንብ ውስጥ በተሸፈኑት ጉዳዮች ላይ ተፈፃሚነት አይኖረውም።

12. መመሪያ የማውጣት ስልጣን

ቢሮው ለዚህ ደንብ ድንጋጌዎች ሙሉ ተፈፃሚነት የሚያስፈልጉትን ዝርዝር መመሪያዎች ሊያወጣ ይችላል።

13. ደንቡ የሚፀናበት ጊዜ

ይህ ደንብ በክልሉ መስተዳድር ምክር ቤት ተመርምሮ ከፀደቀበት ቀን ጀምሮ የፀና ይሆናል።

ባህርዳር
ህዳር 12 ቀን 2007 ዓ.ም
ገዱ አንዳርጋቸው
የአማራ ብሔራዊ ክልላዊ መንግሥት
ርዕሰ መስተዳድር

conflict with the provisions of this Regulation. Particulars shall be determined in a directive which the Bureau may issue following this Regulation.

10. Duty to Co-operate

Any natural or juridical person shall have the duty to co-operate in the implementation of the provisions of this Regulation.

11. Inapplicable Laws

No other regulation, directive or customary practice inconsistent with this regulation may apply to the matters provided for therein.

12. Power to Issue Directives

The Bureau may issue specific directives necessary for the full implementation of the provisions of this regulation.

13. Effective Date

This regulation shall come into force as of the date of its consideration and approval by the Council of Regional Government.

Done at Bahir Dar
This 21st day of November, 2014
Gedu Andargachew
Head of Government of the
Amhara National Regional State

Annex 1: Description of List and Geographical Direction of the Core Zones

No.	Name of Site	Latitude	Longitude	No.	Latitude	Longitude
1	**Abagerima Island**			5	**Abebayehu Forest**	
1.1		322957	1284421	5.1	366908	1339108
1.2		323599	1284471	5.2	367273	1339219
1.3		323804	1284721	5.3	367390	1339413
1.4		323848	1285119	5.4	367454	1339608
1.5		323683	1285548	5.5	367044	1339565
1.6		322660	1285804	5.6	366891	1339428
1.7		322363	1285652	5.7	366871	1339290
1.8		322441	1285239	6	**Ahicha Mangur-Wonberia Iyesus**	
1.9		322593	1285056	6.1	281723	1316339
1.10		322632	1284730	6.2	282225	1316436
1.11		322757	1284504	6.3	282524	1316743
2	**Aba Bayilo Forest**			6.4	282457	1317241
2.1		353297	1338850	6.5	282340	1317579
2.2		353456	1338878	6.6	282030	1317883
2.3		353147	1338951	6.7	281767	1317701
2.4		353051	1339055	6.8	281713	1317094
2.5		353159	1339114	6.9	281527	1316530
2.6		353503	1339117	7	**Ahun Wotta**	
2.7		353124	1339343	7.1	335369	1315420
2.8		353610	1339365	7.2	335714	1315660
2.9		353244	1339560	7.3	335904	1315979
2.10		353608	1339587	7.4	336338	1316215
3	**Aba Mata Quala Yohannes**			7.5	335927	1316971
3.1		364475	1342744	7.6	335492	1317180
3.2		364698	1342936	7.7	335049	1316204
3.3		364928	1343027	8	**Amba Terrara**	
3.4		364548	1343248	8.1	366510	1341998
3.5		364384	1343168	8.2	366674	1342339
3.6		364290	1342950	8.3	366833	1342550
4	**Abalay-Achera**			8.4	367005	1342817
4.1		322671	1356308	8.5	366377	1343198
4.2		322903	1356625	8.6	366296	1342794
4.3		322499	1356736	8.7	366139	1342481
4.4		322007	1356439	9	**Awststiyoss**	
4.5		321865	1356187	9.1	363754	1342737
4.6		322143	1356076	9.2	363791	1342873

No.	Name of Site	Latitude	Longitude	No.	Latitude	Longitude
9.3		363770	1342985	13.8	326132	1284875
9.4		363561	1342974	13.9	326110	1284738
9.5		363514	1342914	13.10	326214	1284631
9.6		363610	1342822	13.11	326290	1284566
10	**Beless Mesil**			**14**	**Debiranta Wetland**	
10.1		284266	1325197	14.1	315414	1299077
10.2		284393	1325499	14.2	315269	1299170
10.3		284458	1325784	14.3	315311	1299265
10.4		284419	1325861	14.4	315441	1299215
10.5		284138	1325527	14.5	315464	1299086
11	**Bete-Menzo Island**			14.6	315523	1299030
11.1		328673	1298980	14.7	315640	1299082
11.2		328709	1299077	14.8	315697	1299281
11.3		328654	1299194	14.9	315703	1299490
11.4		328584	1299192	14.10	315713	1300069
11.5		328530	1299116	14.1	315890	1301338
11.6		328539	1299055	14.1	316825	1301417
11.7		328576	1298998	14.13	316532	1302381
12	**Bebirbira-Tana**			14.1	315597	1302709
12.1		331745	1358736	14.1	315116	1302079
12.2		332042	1358921	14.1	315032	1301521
12.3		332411	1359101	14.1	315410	1301221
12.4		332391	1359237	14.18	315154	1301047
12.5		332149	1359384	14.19	315325	1300568
12.6		331888	1359199	14.20	315623	1300046
12.7		331706	1359050	14.21	315522	1299463
13	**Wetland where the Nile River emanates from Lake Tana**			14.22	315226	1299499
13.1		326314	1284473	14.23	315274	1299353
13.2		326368	1284608	**15**	**Debiranta Wetland**	
13.3		326423	1284682	15.1	315332	1298011
13.4		326514	1284705	15.2	315437	1298382
13.5		326570	1284860	15.3	315542	1298794
13.6		326483	1284918	15.4	315001	1298698
13.7		326287	1284948	15.5	315184	1298843

No.	Name of Site	Latitude	Longitude	No.	Latitude	Longitude
15.6		315080	1298471	19.8	308952	1315733
15.7		315173	1298072	19.9	308933	1315548
16	**From Degecha to Fisash Lam Maderia**			19.10	309234	1315519
16.1		332259	1301864	**20**	**Deq-Menast-Titiy**	
16.2		332341	1302054	20.1	309054	1317065
16.3		332352	1302193	20.2	309305	1317182
16.4		332465	1302190	20.3	309411	1317276
16.5		332511	1302408	20.4	309447	1317592
16.6		332375	1302654	20.5	309130	1317837
16.7		332317	1302627	20.6	309036	1317745
16.8		332315	1302393	20.7	308987	1317543
16.9		332160	1302312	20.8	309110	1317545
16.10		332151	1302043	20.9	309217	1317633
16.11		332142	1301907	20.10	309380	1317415
17	**Deq-Gozza**			20.11	308939	1317158
17.1		310093	1313567	20.12	308954	1317065
17.2		310010	1313933	**21**	**Daki Wetland**	
17.3		309724	1314107	21.1	299059	1288432
17.4		309534	1314096	21.2	299246	1288853
17.5		309456	1313716	21.3	299178	1289301
17.6		309832	1313600	21.4	298686	1289628
18	**Dekk-Gurrer**			21.5	298108	1289110
18.1		309593	1314298	21.6	298737	1288995
18.2		309687	1314325	22	**Enfiranz Wetland**	
18.3		309424	1314329	22.1	311131	1281941
18.4		309428	1314375	22.2	311365	1282288
18.5		309711	1314436	22.3	311899	1282411
18.6		309471	1314475	22.4	312579	1282087
18.7		309591	1314544	22.5	312935	1281653
19	**Deq-Leketa**			22.6	313404	1281853
19.1		309593	1315593	22.7	313511	1282298
19.2		309466	1315731	22.8	312918	1282614
19.3		309225	1315823	22.9	312495	1282707
19.4		309029	1316186	22.10	311902	1282668
19.5		308811	1316298	22.11	311451	1282979
19.6		308763	1316181	22.12	311622	1282733
19.7		308975	1315990	22.13	311561	1282515

No.	Name of Site	Latitude	Longitude	No.	Latitude	Longitude
22.14		311390	1282567	27	Estumit Wetland 2	
22.15		311241	1282400	27.1	291477	1305971
22.16		311071	1282443	27.2	291340	1306375
22.17		311178	1282678	27.3	291301	1307198
22.18		310942	1282697	27.4	290766	1307096
22.19		310404	1282416	27.5	290635	1306760
22.20		310654	1282158	27.6	290832	1306347
22.21		310878	1282063	27.7	291063	1306040
23	Enfiranz-Yibab			28	Gammi Mesk	
23.1		312636	1281347	28.1	316764	1292920
23.2		312765	1281360	28.2	316975	1292547
23.3		312724	1281468	28.3	317118	1292223
23.4		312595	1281502	28.4	317263	1292247
23.5		312586	1281415	28.5	317322	1292355
24	Ezqiyass			28.6	317236	1292576
24.1		363815	1343273	28.7	317125	1292742
24.2		363894	1343355	29	The Gelda River Mouth and Bosit	
24.3		363847	1343443	29.1	329369	1297045
24.4		363817	1343453	29.2	329554	1297355
24.5		363779	1343373	29.3	329843	1297793
24.6		363767	1343307	29.4	329890	1298221
25	Estumit Water Part			29.6	329390	1297459
25.1		291200	1315592	29.7	328626	1297906
25.2		295304	1315556	29.8	328895	1298564
23.3		293069	1314007	29.9	328225	1298689
23.4		289546	1313914	29.10	327780	1298237
25.5		289431	1311550	29.11	327903	1297778
25.6		293012	1310710	29.12	328412	1297664
25.7		290130	1309984	29.13	328207	1297512
25.8		291993	1307672	29.14	328538	1297503
26	Yigoma Huletu			29.15	328800	1297466
26.1		334968	1274012	29.16	328983	1297223
26.2		335145	1274039	30	Gimanjer Forest	
26.3		334813	1274032	30.1	359429	1337366
26.4		334434	1274042	30.2	359542	1337366
26.5		334109	1274032	30.3	359477	1337421
26.6		334075	1274349	30.4	359453	1337514
26.7		334734	1274291	30.5	359427	1337616
26.8		335197	1274286	30.6	359384	1337583

No.	Name of Site	Latitude	Longitude	No.	Latitude	Longitude
30.7		359368	1337530	32.24	304457	1348709
30.8		359394	1337460	32.25	303379	1348497
30.9		359400	1337405	32.26	302204	1349012
31	**Gorgora Wetland**			32.27	301379	1349907
31.1		315133	1353825	32.28	301453	1351136
31.2		315220	1353994	32.29	301356	1351596
31.3		314988	1354403	32.30	301283	1351925
31.4		315296	1354136	32.31	301267	1352251
31.5		314907	1354860	32.32	301584	1352729
31.6		315002	1355160	32.33	301797	1353474
31.7		314663	1355126	32.34	301173	1354057
31.8		314459	1355038	32.35	300067	1354875
31.9		314599	1354698	32.36	300044	1355781
31.10		314565	1354252	32.37	300584	1356678
31.11		314692	1353959	32.38	299704	1357286
31.12		314959	1353823	32.39	298733	1357062
32	**From Gorgora to Chemera the dry and water part**			32.40	298438	1357405
32.1		314961	1352196	32.41	297808	1357445
32.2		314900	1352040	32.42	297513	1356917
32.3		314607	1351866	32.43	297541	1356515
32.4		314572	1351666	32.44	297423	1355898
32.5		314171	1351446	32.45	296904	1355263
32.6		313982	1351053	32.46	296396	1354860
32.7		313579	1350631	32.47	295645	1354377
32.8		313492	1349780	32.48	294355	1354586
32.9		312597	1349671	32.49	292941	1353829
32.10		311977	1349460	32.50	291867	1352625
32.11		311512	1348965	32.51	290710	1352155
32.12		310412	1348482	32.52	289995	1350880
32.13		309728	1349132	32.53	289233	1350059
32.14		309578	1349853	32.54	296048	1348364
32.15		308371	1350191	32.55	301306	1348493
32.16		307346	1350529	32.56	303552	1348030
32.17		306941	1349729	32.57	304271	1348304
32.18		305695	1349943	32.58	305620	1348021
32.19		304918	1349631	32.59	306130	1348531
32.20		305497	1349401	32.60	306061	1349321
32.21		305845	1348906	32.61	306322	1349597
32.22		305636	1348275	32.62	307029	1349461
32.23		304841	1348349	32.63	307553	1349853

No.	Name of Site	Latitude	Longitude
32.64		308149	1349652
32.65		308757	1349518
32.66		309483	1348646
32.67		310206	1348178
32.68		311655	1348642
32.69		312928	1348930
32.70		312900	1349162
32.71		312542	1349530
32.72		312696	1349597
32.73		313001	1349425
32.74		313478	1349430
32.75		314390	1349617
32.76		313864	1350314
32.77		314519	1351086
32.78		314924	1351781
32.79		315158	1352074
33	**Goy**		
33.1		276011	1334647
33.2		276257	1334508
33.3		276266	1334851
33.4		276018	1335117
33.5		275945	1334914
34	**Gubigube Forest and the Water Part**		
34.1		339551	1309885
34.2		339661	1310264
34.3		339678	1310749
34.4		338282	1310960
34.5		339296	1311436
34.6		338884	1311493
34.7		338494	1311300
34.8		338125	1310740
34.9		338138	1310282
34.10		338247	1309966
34.11		338437	1309648
34.12		339131	1309227
34.13		339526	1309804
34.14		339427	1309988
34.15		339021	1310242

No.	Latitude	Longitude
34.16	338980	1310436
34.17	338915	1310503
34.18	338974	1310569
34.19	339028	1310516
34.20	339069	1310477
34.21	339063	1310362
34.22	339468	1310078
35	**Jarjar Sariy 1**	
35.1	333958	1359066
35.2	334367	1359119
35.3	335086	1360118
35.4	335006	1359702
35.5	335522	1360293
35.6	334749	1360346
35.7	333898	1360076
35.8	333985	1359561
35.9	333787	1359281
36	**Jarjar Sariy 2**	
36.1	333367	1359441
36.2	333565	1359420
36.3	333522	1359384
36.4	333428	1359374
36.5	333409	1359306
36.6	333481	1359297
37	**Jinjero Mountain**	
37.1	352709	1331460
37.2	352696	1331580
37.3	352520	1331525
37.4	352483	1331412
37.5	352586	1331311
38	**Korata Wetland**	
38.1	331525	1299802
38.2	331319	1299998
38.3	331013	1299984
38.4	331007	1299689
38.5	331272	1299573
38.6	331484	1299654

No.	Name of Site	Latitude	Longitude
39	**Kuli Forest**		
39.1		272053	1326595
39.2		272231	1326635
39.3		272279	1326783
39.4		272230	1326857
39.5		272271	1326895
39.6		272308	1326868
39.7		272371	1326911
39.8		272319	1327048
39.9		272079	1327140
39.10		271797	1327074
39.11		271926	1326760
40	**Kunzila Zuria Where water enters into the power generating station**		
40.1		282330	1314900
40.2		282259	1314752
40.3		282920	1314724
40.4		282547	1314561
40.5		282823	1314372
41	**Kunzila Zuria St. Gorge Church Area**		
41.1		1314735	284268
41.2		1314874	284337
41.3		1315022	284308
41.4		1315049	284202
41.5		1314883	284035
41.6		1314631	283999
41.7		1314639	284171
42	**Kunzila Zuria Sanketa**		
42.1		288082	1308987
42.2		288305	1309064
42.3		287927	1309113
42.4		288335	1309174
42.5		288013	1309206
43	**Lata Amba 1**		
43.1		299999	1290616
43.2		300505	1290765
43.3		300553	1291318
43.4		300721	1291677
43.5		299813	1291726
44	**Lata Amba 2**		
44.1		299085	1289544
44.2		299246	1289628
44.3		299194	1290297
44.4		298991	1290804
44.5		298479	1291144
44.6		298602	1291318
44.7		298130	1291549
44.8		297765	1291360
44.9		297670	1291231
44.10		297725	1290870
44.11		298098	1290630
44.12		298317	1290089
45	**Lata Amba 3**		
45.1		306955	1297757
45.2		307570	1298152
45.3		307447	1298592
45.4		306364	1298808
45.6		306224	1298542
45.7		306161	1298038
45.8		306517	1297745
46	**Legidiya 2**		
46.1		297036	1299885
46.2		298505	1300023
46.3		299276	1300902
46.4		299365	1301834
46.5		298147	1301606
46.6		297068	1301685
46.7		297277	1300883
46.8		296925	1300102
47	**Legidiya 1**		
47.1		294186	1296994
47.2		295259	1297755
47.3		294795	1298597
47.4		295420	1299999
47.5		296588	1300976
47.6		296600	1301837
47.7		296156	1301777
47.8		296008	1301528
47.9		295915	1301140
47.10		295534	1300493
47.11		295028	1300076
47.12		294305	1299736
47.13		293353	1298848
47.14		292706	1297858

No.	Name of Site	Latitude	Longitude	No.	Latitude	Longitude
48	**Lijomie the dry and water part**			**50**	**The Megechi River Mouth**	
48.1		296209	1305160	50.1	327942	1357098
48.2		297039	1304948	50.2	328289	1357840
48.3		298124	1304969	50.3	327546	1358526
48.4		299219	1305106	50.4	326018	1358102
48.5		300321	1305396	50.5	326052	1357363
48.6		300588	1305782	50.6	326883	1357068
48.7		300908	1305964	50.7	327927	1357417
48.8		301291	1305699	**51**	**Mndaba Forest**	
48.9		301334	1305480	51.1	310035	1350266
48.10		302777	1305619	51.2	310408	1350581
48.11		303825	1306150	51.3	310631	1350772
48.12		304803	1306552	51.4	310921	1350764
48.13		305738	1306418	51.5	311252	1350629
48.14		306074	1306771	51.6	311323	1350816
48.15		305926	1307099	51.7	311425	1351092
48.16		307026	1308015	51.8	311417	1351321
48.17		306180	1309150	51.9	311316	1351471
48.18		298338	1312405	51.10	311001	1351553
48.19		295855	1315142	51.11	310745	1351400
48.20		295009	1313838	51.12	310428	1351283
48.21		295943	1312138	51.13	310308	1351133
48.22		296254	1311403	51.14	310241	1350859
48.23		296199	1310619	51.15	310199	1350664
48.24		295696	1309671	51.16	310162	1350538
48.25		295246	1308571	51.17	310048	1350412
48.26		294954	1307779	**52**	**Menekussei Dingay**	
48.27		295427	1307119	52.1	284004	1321846
48.28		296033	1306431	52.2	284537	1322294
48.29		296019	1305630	52.3	284240	1322744
49	**Lumami**			52.4	284013	1323048
49.1		317133	1286966	52.5	283688	1322422
49.2		317603	1286742	**53**	**Mirafit Abara**	
49.3		317893	1287090	53.1	332596	1305151
49.4		317778	1287561	53.2	332721	1305745
49.5		317483	1288184	53.3	332867	1305384
49.6		316949	1287955	53.4	332494	1305724
49.7		316750	1287525	53.5	332396	1305432

No.	Name of Site	Latitude	Longitude	No.	Latitude	Longitude
54	**Mirafit-Kurafit**			**59**	**Mitsli Fasiledess Island**	
54.1		332523	1302891	59.1	335698	1311537
54.2		332390	1302977	59.2	335768	1311657
54.3		332574	1303102	59.3	335706	1311872
54.4		332439	1302892	59.4	335525	1311863
55	**Millennium Park-Abay Island**			59.5	335472	1311658
55.1		326542	1282335	**60**	**Nededit River -Achera**	
55.2		326483	1282394	60.1	318741	1357617
55.3		326429	1282466	60.2	319487	1357642
55.4		326635	1282495	60.3	319438	1358087
55.5		326423	1282616	60.4	319288	1358307
55.6		326542	1282723	60.5	318816	1358223
56	**Millennium Park -Sebatamit**			60.6	318519	1358239
56.1		326729	1275580	60.7	318560	1357884
56.2		327319	1275768	60.8	318313	1357523
56.3		327665	1276052	**61**	**Kolelat-Sindoden**	
56.4		327293	1276341	61.1	358228	1338395
56.5		326427	1276142	61.2	358386	1338629
56.6		326259	1275793	61.3	358742	1338763
57	**Millennium Park-Addis Alem**			61.4	358379	1339075
57.1		325626	1276656	61.5	358600	1339170
57.2		325300	1276605	61.6	358297	1339558
57.3		325082	1276492	61.7	357992	1339862
57.4		325821	1276487	61.8	357398	1339982
57.5		325122	1276397	61.9	357244	1339700
57.6		325439	1276287	61.10	357477	1339617
57.7		325888	1276236	61.11	357889	1339685
57.8		325662	1276119	61.12	358145	1339268
57.9		326003	1276072	61.13	358187	1338935
57.10		325919	1275981	**62**	**Sekelet Wetland and Water Part 2**	
58	**Millennium Park-Dasida**			62.1	309960	1306516
58.1		343901	1270534	62.2	310501	1306680
58.2		344334	1270460	62.3	309545	1306724
58.3		344684	1270929	62.4	309941	1306892
58.4		344065	1271403	62.5	309086	1306908
58.5		343778	1271593	62.6	309190	1307335
58.6		343598	1270897	62.7	309553	1307433

No.	Name of	Latitude	Longitude
63	**Sekelet Wetland and water Part 1**		
63.1		315146	1304263
63.2		314467	1304660
63.3		314248	1305209
63.4		313668	1305636
63.5		313032	1305784
63.6		312187	1306884
63.7		311408	1306824
63.8		311367	1306239
63.9		311870	1306451
63.10		312425	1306169
63.11		312647	1305522
63.12		313198	1305432
63.13		314018	1305146
63.14		314490	1304442
63.15		314937	1304196
64	**Sekelt-Lijomeye Bushy Land**		
64.1		306734	1303045
64.2		307165	1302892
64.3		306401	1302620
64.4		307097	1302201
64.5		306839	1302151
65	**Silkissa**		
65.1		365827	1340427
65.2		365820	1340660
65.3		365784	1340788
65.4		365663	1340813
65.5		365725	1340677
65.6		365751	1340542
66	**Tinishu Genjaba Island**		
66.1		330955	1304309
66.2		331008	1304430
66.3		330939	1304523
66.4		330871	1304469
66.5		330873	1304373
67	**Tana Chirkos Wetland**		
67.1		336340	1315472
67.2		336341	1315554
67.3		336377	1315597
67.4		336191	1315691
67.5		336163	1315529
68	**Tomit Wuha Wetland**		
68.1		302260	1286973
68.2		302492	1287207
68.3		302718	1287406
68.4		302999	1287340
68.5		302892	1287183
68.6		303036	1287140
68.7		303068	1287269
68.8		302983	1287488
68.9		302562	1287467
68.10		302382	1287355
68.11		302406	1287206
68.12		302224	1287022
69	**Arrarat**		
69.1		317989	1293230
69.2		318366	1293216
69.3		318462	1293485
69.4		318687	1293451
69.5		318785	1293251
69.6		318949	1293559
69.7		318760	1293662
69.8		318487	1293597
69.9		318262	1293523
69.10		318043	1293589
70	**Warke Wosen-Kuanetie Janekaw**		
70.1		284467	1320828
70.2		284646	1321016
70.3		284768	1321270
70.4		284485	1321434
70.5		284310	1321370
70.6		284314	1321121
70.7		284374	1320974

No.	Name of Site	Latitude	Longitude	No.	Latitude	Longitude
71	**Wonberia**			74.4	335616	1307855
71.1		362287	1343747	74.5	335625	1307924
71.2		362484	1343827	74.6	335531	1308109
71.3		362658	1344018	74.7	335659	1308254
71.4	Z	362800	1344309	74.8	335215	1308421
71.5		362548	1344491	74.9	335082	1308273
71.6		362221	1344329	74.10	335063	1308213
71.7		362088	1344205	74.11	334933	1308145
71.8		361947	1343853	74.12	334906	1308104
71.9		362082	1343847	74.13	335100	1308090
72	**Yiganda Wetland 2**			74.14	335126	1307949
72.1		316465	1294665	**75**	**Estumit Wetland 1**	
72.2		316478	1294524	75.1	293108	1300042
72.3		316740	1294665	75.2	294531	1300683
72.4		317029	1295057	75.3	294610	1301548
72.5		317502	1295329	75.4	295861	1301734
72.6		317369	1295441	75.5	296612	1302123
72.7		317087	1295266	75.6	295762	1302801
72.8		316732	1294975	75.7	295656	1304006
72.9		316559	1294804	75.8	294893	1303451
72.10		316522	1294637	75.9	293561	1303477
73	**Yiganda Wetland 1**			75.10	293202	1304123
73.1		316420	1294812	75.11	294647	1305027
73.2		316709	1295150	75.12	295709	1305183
73.3		316920	1295352	75.13	295492	1306483
73.4		317213	1295498	75.14	294998	1307291
73.5		317389	1296225	75.15	294582	1307650
73.6		317149	1296754	75.16	294546	1308123
73.7		316429	1296485	75.17	294788	1308594
73.8		316248	1296214	75.18	295305	1308933
73.9		315996	1296109	75.19	296083	1311583
73.10		315937	1295945	75.20	295074	1308723
73.11		315900	1295625	75.21	295703	1309798
73.12		316130	1295397	75.22	295308	1311720
73.13		316113	1295113	75.23	294394	1311416
73.14		316373	1295044	75.24	294108	1309653
74	**Yiteyim Forest**			75.25	294977	1309288
74.1		335454	1308022	75.26	294314	1307980
74.2		335520	1307974	75.27	294451	1306732
74.3		335592	1307848	75.28	294112	1306970

Roll.	Name of	Latitude	Longitude
75.29		294077	1307788
75.30		293014	1308347
75.31		293648	1307460
75.32		293944	1307073
75.33		293828	1306656
75.34		293654	1305739
75.35		293554	1305259
75.36		293075	1305179
75.37		292157	1306034
75.38		292502	1305029
75.39		292163	1303664
75.40		292738	1301999
76	**The Dirma River Mouth**		
76.1		315596	1356959
76.2		315070	1356557
76.3		315144	1356162
76.4		315135	1356158
76.5		315756	1355535
76.6		316056	1355939
76.7		316532	1356241
76.8		316362	1357007
76.9		316071	1356999
77	**Tana Kirkos Water Part**		
77.1		336265	1315348
77.2		336687	1315090
77.3		336197	1314924
77.4		337006	1314733
77.5		336459	1314689
77.6		336757	1314595
78	**Dana Mesenta**		
78.1		295731	1284604
78.2		295828	1284379
78.3		295697	1284349
78.4		295647	1284415
78.5		295628	1284491
78.6		295661	1284556

Annex 2:

Width of the Core Zones and List of Kebeles in which they are found

No.	*Core* Zones	Width (in hectares)	Woreda	Kebele
1	Aba Gerima Island	155.9987	Bahir Dar City	Shimbit
2	Millennium Park-Aby River Island	6.050541	Bahir Dar City	Shumabo
3	Beless Mesik	8.436828	Alefa	Dengel Ber
4	Warke Wosen-Kuanti Janekaw	10.65739	Alefa	Dengel Ber
5	Menekussei Dingay	54.99657	Alefa	Dengel Ber
6	Ahichamangur-Wonberia Isessus	98.50416	Alefa-North Acefer	Wonberia Isessus and Ahicha mangur
7	Yigoma Huletu	16.581229	Bahir Dar Zuria	Yigoma Huletu
8	Deki Wetland	62.557336	Bahir Dar Zuria	Dahina Msenta
9	Tomit Wuha Wetland	13.13578	Bahir Dar Zuria	Dahina Msenta
10	Millennium Park-Sebatamit	65.919193	Bahir Dar Zuria	Sbatamit
11	Lijome the dry and water part	6155.483693	Bahir Dar Zuria	Lijomei
12	Lata amba 1	101.323895	Bahir Dar Zuria	Lata Ambo
13	Deq-Goza	27.821685	Bahir Dar Zuria	Deq
14	Dqk-Gurerr	5.459437	Bahir Dar Zuria	Deq
15	Deq-Leketa	25.90507	Bahir Dar Zuria	Deq
16	Deq-Menasit-Titiy	19.00631	Bahir Dar Zuria	Deq
17	Gogora Wetland	82.442525	Denbeya	Gorgora
18	From Gorgora to Chemera the dry and water part	8133.635193	Denbeya and Takussa	Chemera, Tezaba, Genbera, Aberjiha dahina wawa, Mangie, Fantayu narchacha, Gurandi Wonbaba
19	Jajar Sarye 1	122.212001	Denbeya	Jajar Abanova
20	The Megechi River Mouth	122.637254	Denbeya	Tana, Woyina and Adisgei
21	Bebibira-Tanawoyina	25.708146	Denbeya	Tana, Woyina
22	Jajar Sariye 2	1.719992	Denbeya	Jajar Abanova
23	Nededit-Achera	65.797928	Denbeya	Sereba Dabilo and Achera
24	The Dirma River Mouth	143.4816	Denbeya	Sereba Dabilo and Aberjiha Dahina wawa
25	Abalay-Achera	43.960121	Denbeya	Achera
26	Kulli Forest	20.299139	Alefa	Amchahu

No.	*Core* Zones	Width (in hectares)	Woreda	Kebele
27	Aba Bayilo Forest	27.09179	Libokemkem	Agid qirigna
28	Jinjero Terrara	4.577619	Libokemkem	Kabb
29	Kolelat-Sindo Forest	55.965623	Libokemkem	Wush Tiriss
30	Gimajer Forest	1.983771	Libokemkem	Yifag
31	Silkssa	3.293764	Libokemkem	Ginaza Silqissa
32	Aba Mata qual Yohannss	18.720962	Libokemkem	Tara Gedam
33	Awstatiyoss	4.638048	Libokemkem	Tara Gedam
34	Izkiyass	1.480897	Libokemkem	Tara Gedam
35	Wonbera	36.079119	Libokemkem	Tara Gedam
36	Arrat	25.948095	Bahir Dar City	Ura
37	Gami Mesk	19.939237	Bahir Dar City	Ura
38	Lumami	104.1482	Bahir Dar City	Waramit
39	Enfiranz Wetland	165.23392	Bahir Dar City	Waramit, Wogelissa and Yibaba
40	Millennium Park-Addis Alem	31.748162	Bahir Dar City	Addiss Alem
41	Legidiya 1	431.504696	North Achefer	Legidiya
42	Legidiya 2	266.824997	North Achefer	Legidiya
43	Bete-Menzo Island	3.048614	Derra	Qorata
44	Mitsili Fasiledess	8.370984	Derra	Tana Mitsli
45	Tinishu Genjaba Island	2.394509	Derra	Mirafit
46	Wetland Area where the Nile River emanates from the Lake Tana	12.273373	Bahir Dar City	Shum-abo
47	Lata Amba 2	158.920325	Bahi Dar Zuria	lata Amba and Dahina Mesenta
48	Yiganda Wetland	167.899839	Bahir Dar City	Yiganda
49	Debiranta-Wonjeta Wetland	25.667337	Bahi Dar Zuria	Debiranta and Wojeta
50	Debiranta Wetland	268.491057	Bahi Dar Zuria	Debiranta
51	Sekelet-Lijomie bushy land	54.189176	Bahi Dar Zuria	Seqeletina lijomei
52	Sekelet Wetland including the water part 1	143.877767	Bahi Dar Zuria	Seqelet
53	Estumit Wetland 2	69.187862	North Achefer	Estumit
54	Sekelet Wetland and theWater part 2	52.734601	Bahi Dar Zuria	Seqelet
55	Estumit Wetland 1	1674.517395	North Achefer	Estumit
56	Yiteyim Forest	21.592869	Derra	Mirafit
57	Tana kirkoss Wetland	2.776852	Derra	Tana Mitsili

No.	*Core* Zones	Width (in hectares)	Woreda	Kebele
58	Goy	19.9131	Takussa	Goy
59	Mendaba Forest	85.773241	Libokemkem	Aberjahi
60	From Dengechi-fisashi to Lam Maderia	14.313936	Derra	Mirafit
61	Mirafit-Kurt	3.618555	Derra	Mirafit
62	Laa Amba 3	129.969913	Bahi Dar Zuria	Lata Amba
63	Estumit water part	2315.254144	North Achefer	Estumit
64	Abebayehu Forest	21.931482	Libokemkem	Angot
65	Amba Terrara	50.87497	Libokemkem	Agela
66	Millennium Park-Dasira	61.723427	Bahir Dar City	Dasira
67	Infiranz-Yibab	1.811684	Bahir Dar City	Yibab
68	Dana Messenta	4.726501	Bahi Dar Zuria	Dahina Mesnta
69	Yiganda Wetland 1	29.615655	Bahir Dar City	Yiganda
70	The Gelda River mouth and Bossit	149.08903	Derra	Qorata
71	The Gubigubei Forest and the water part	251.61717	Derra	Tana Mitsili
72	Ahun Wota	143.935625	Derra and Fogera	Wagetera and Tana Mitsili
73	Tana Kirkoss Water Part	37.20811	Derra	Tana Mitsili
74	Mirafit Abara	23.523606	Derra	Mirafit
75	Kinzula Zuria Sanketa	3.487723	North Achefer	Kunzila Zuria
76	Kinzula Zuria **St. Gorge** Church area	10.308146	North Achefer	Kunzila Zuria
77	Kinzula zuria where water enters into the power generating Station	16.911221	North Achefer	Kunzila Zuria
78	Qorata Wetland	11.129201	Derra	Qorata
Totall		**22841.58962**		

Annex 3:

List of Kebeles incorporated in the Biosphere

Woreda	Kebeles	Woreda	Kebeles	Woreda	Kebeles
Derra	Tana Mitsili	Lobokemkem	Shin Tsiyon	Denbia	Aberjaha Dahina Wawa
	Qorata		Genda Wuha		Siraba Dabilo
	Zara		Banbiko Sedeye		Achera
	Mirafit		Yfag Town		Gorgora Town
	Jigina		Addis Zemen Town		Mangei
	Wonchet Aba Libanos	Gonder Surrounding Area	Mitira Aba Warika		Fantaye Narchacha
	Hamusi Town		Sihor Sar wuha		Tezaba
Fogera	Nabiga		ChehiraMantero		Tana Woyina
	Shina		Laniba Arbayitu		Cheniker
	Kidist Hana		Shaha Gomengei		Gurandei Wonbaba
	Shaga		Firika Danguri		Jarjar Aba Nova
	Wagetera		Makisgnit Town		Giragei
	Woreta Town		Enfiranz Town		Koladiba Town
	Woreta Zuria		Tachi Teda		Atkilit Telefot
	Qohar Micael		Minchir Gebireal		Sufanqara
	Qohar Abo		Hamisa Fegid		Woqerako Daligo
	Abuhana Kokit		Minziro		Guranba Micaeal
Libokemkem	Kabb		Tsiyon Segewachi		Guranba Bata
	Teza Amba		Debireselam		Arebiya Diba
	Tara Gedam		Jiji Bahiri Ginb		Gobeba Chilo Salji
	Yifag Zuria		Zenigaji		Chahit Town
	Ginaza Silqisa		Gubaye Mariam		Mesikele Kiristos
	Wusha Titis		Layi Yidugei		Darna Gawrna
	Agid qiregnza		Debesan and Tikara		Garhei Jibijiba
	Angot		Sendaba Gebireal		Janda Mariamena Abiriha
	Agelana Mantogora		Sebiha Gebreal		Debir Zuria Adesigei Dingei
	Burra				
	Tibaga				

Woreda	Kebeles	Woreda	Kebeles
Bahir Dar Zuria	Lijomei	Bahir Dar City	Ura
	Seqelet		Woramit
	Deberanta		Shinbit Kebele (13)
	Wonjeta		Sefeneselam Kebele (4, 5and 6)
	Deq		Addis Alem (Addis town)
	Dehina Msenta		Maji Debirre Nigist
	Lat Amba		Dasira
	Robit		Hidar 11 Kebele
	Wogelssa		Belay Zelek (Kebele 7and 17)
	Yibab		Shum Abo (Kebele 8,9 and 10)
	Yemoshet		Woreb
	Yigoma Huletu		Zenzelima Town
	Sabamit		Yuganda
	Gombat		Zegei Town
	Yigodi Tentela		Tis Abay
	Yinesa Sositu		Fasilo (Kebele 3 and 15)
			Ginbot Haya (Kebele 14)
			Tana Kebele (Kebele 16)
			Gish Abay (Kebele 1,2 and 12)
Taqussa	Chachina Aliwa	North Achefer	Kunizila Zuria
	Chemera Bambariwa		Chimba
	Mekonta Ayivga		Estumit
	Delgi Town		Ligidiya
	Goyirob Market		Kunzila Town
	Chanqei Berigen		Wnberiya Eyesus
	Sevi seraqo		
	Achera		
	Kurabass		
Alefa	Achamangur		
	Atuga		
	Esay Debir		
	Amchaho		
	Dengel Ber		
	Tara Kezen		
	DEngel Ber Town		